

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Andrei Colibaba-Evulet : Group Art Unit: 1762
Application No. 10/689,398 : Examiner: David P. Turocy
Filed: October 17, 2003

For: AN APPLIANCE HAVING A CONTAINER INCLUDING A NANO-
STRUCTURED MATERIAL FOR HYDROGEN STORAGE

**SUPPLEMENTAL RESPONSE TO RESTRICTION/ELECTION
REQUIREMENT UNDER 35 U.S.C. 121**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Communication of April 12, 2007, Applicant has revised the election as follows:

- 1) Applicant elects Group I (Claims 1-53), with traverse; and
- 2) Applicant selects, with traverse, the following species:
 - a) (Type of Converter): a(i)(2) - Turbine
 - b) (Type of Condition): Claim 22 - Cooler
 - c) (Type of Heating Mechanism): Claim 26 – Resistive Heating
 - d) (Type of Transition Metal): Claim 32 - Magnesium

e) (Type of Carbon-based material): Claim 38 – Multiple-walled carbon nanotube; and then Claim 39: zigzag structure.